Receipt date: 06/22/2009

PTC/SB/08a (04-09) Approved for use through 05/31/2009, OMB 0651-0031

Substitu	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/522,644-Conf. #7488	
INF	ORMATI	ON DISC	CLOSURE	Filing Date	February 28, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Kunihiro Ohta	
				Art Unit	1633	
	(Use as man	y she ets as nec	ess ary)	Examiner Name	M. G. Leavitt	
heet	1	of	2	Attorney Docket Number	04393/0202300-US0	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		

FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Т		
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (f known)	MM-DD-YYYY Applicant of Cited Do cument		Or Relevent Figures Appear	T		
					F		
					H		
					Г		
	/Maria Laquitt/		Date		_		
		Cite No. Coursy Coost Alumber Airal Coost (# Incom)	Cite No.  Corry Cost Aumor You Cost of Annual Cost	Cite No.   Foreign Patent Document   Dete No.   Coursy Coast Aumor Alond Coast of Amount   Dete No.   Coursy Coast Aumor Alond Coast of Amount   Dete No.   Dete No.	Cite No.   Foreign Patent Document   Publishation   Description of Patenties or Applicant of Cited Document   Page, Column, Line, West Solven-Figure Or Revent Figure Appear		

EXAMINER: Initial if reference considered, whether or not classion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicant's unique citation designation number (options). "See Rinds Codes of USPTO Platest December 3 sews usafety or MPEP 901.01. "Extent Office that sexue the advanced, by the two-lefter code (HVPO Standard ST.) "Extent Office that sexue the advanced, by the two-lefter code (HVPO Standard ST.)" adjantees option discourant. It is notication of the year of the rings of the Emper crustal procedule is serial in unable of the patient document. "And of document by the applicatives expendition as included on the document under MPO Standard ST.) fit is possible. "Applicate is a lopical or affect with two for English integrations and its order to the control under the document under MPO Standard ST.) fit is possible. "Applicate in a lopical or affect with two for English Insurances."

Translation is attached.

Receipt date: 06/22/2009

PTOSSIGN (0.4-09)
Approved for use through 0.511 (2009 AMB 05.0-10)
U.S. Patient and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a contains, and id-Mill control ones

Cuba	stitute for form 1449/PTO			Complete if Known		
gune	situte for form 1448/FTO			Application Number	10/522,644-Conf. #7488	
IN	<b>IFORMATION</b>	I DI	SCLOSURE	Filing Date	February 28, 2005	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Kunihiro Ohta	
				Art Unit	1633	
	(Use as many she	eets as	necess ary)	Examiner Name	M. G. Leavitt	
Sheet	2	of	2	Attorney Docket Number	04393/0202300-US0	

Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journ al, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
CA	Shibata, "Functions of homologous DNA recombination", RIKEN Review No. 41: Focused on Bioarchitect Research, pages 21-23, November 2001.	
СВ	Grawunder et. al., "DNA Ligase IV is Essential for V(D)J Recombination and DNA Double- Strand Break Repair in Human Precursor Lymphocytes", Molecular Cell, Vol. 2, pages 477- 484, October, 1998.	
СС	Arakawa and Buerstedde., "Immunoglobulin Gene Conversion: Insights From Bursal B Cells and the DT40 Cell Line", Developmental Dynamics, Vol. 229: pages 458-464, 2004.	
CD	European Office Action issued March 26, 2009 in connection with counterpart EP Application No. 03771393.0	
		E
	CA CB	the tem (book, magazine, journ al, serial, symposium, catalog, etc.), date, page(s), volumin-issue midmet(s), publisher, dy, and/or county-where published.  Shibata, "Functions of homologous DNA recombination", RIKEN Review No. 41: Focused on Bioarchitect Research, pages 21-23, November 2001.  Grawunder et. al., "DNA Ligase IV is Essential for V(D)J Recombination and DNA Double-Strand Break Repair in Human Precursor: Lymphocytes", Molecular Cell, Vol. 2, pages 477-484, October, 1998.  Arakawa and Buerstedde, "Immunoglobulin Gene Conversion: Insights From Bursal B Cells and the DT40 Cell Line", Developmental Dynamics, Vol. 229: pages 458-464, 2004.  European Office Action issued March 26, 2009 in connection with counterpart EP Apolication.

Examiner		Date	00/00/0000
Signature	/Maria Leavitt/	Considered	08/28/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicent's unique citetion designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English lenguage Translation is attached